Manhole In	spection Summary	Manhole # S41QQ_028MH	
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Inspection	☐ Is Incomplete Rating: 4) Poor		
Record Plat: 41	IQQ Node: 028 Status: Found	Insp Date: 2/20/07 11:15 AM	
Incomplete Cor	mments	Crew: JS, AB	
		Inspector: Smutek, J	
		Firm: REI	
Location	Address: 2511 ROBB ST	Cross Street: EXETER HALL AVE	
Manhole	Type: Junction Location: Alley	Ground Conditions: Wet	
	☐ Prev. Rehab Weather: Dry	Subject To Ponding: None	
Comments			
Cover	Shape: Circular Diameter: 24 (in.)		
Properties:	Type: Sanitary Condition: Sound Bolted Vented Water Tight W	Cover Material: Cast Iron ater Tight Insert	
	Offset: 0 (in.) Condition: Sound	Cracked Leaks	
Chimney / Frame Adjustment			
Condition:		Loose Brick	
Infiltration:	None ✓ Joint ☐ Cracks ☐ Mortar ☐	Roots Wall	
Corbel	Material: Brick Parged	Type: Concentric/Eccentric	
Condition:		Loose Brick Deteriorated	
Infiltration:	✓ None ☐ Joint ☐ Cracks ☐ Mortar	Roots Wall	
Barrel	Material: Brick Parged		
•	Circular Diameter: 46 (in.) Length:	(in.)	
Condition:		Loose Brick Deteriorated	
Infiltration:	None ☐ Joint ☐ Cracks ✓ Mortar	Roots Wall	
Bench		Parged	
Condition:	Sound Cracked Root Intrusion	Deteriorated Leaks Debris	
Channel	Material: Brick Parged	Debris (not Condition related)	
Channel Exposure: Fully Open Junc Dist: 0 nearest .5 ft. Azimuth:			
Condition:	☐ Sound ☐ Cracked ☐ Root Intrusion ✓	Deteriorated Leaks Debris	
Steps Count: 2 Missing: 1 Corroded			
Surcharge	✓ Evidence Of Surcharge Depth: 1 (ft.) [Active Surcharge Present	

Manhole Inspection Summary

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Location View



Defect



Frame leaks. Adjustment deterioration and infiltration - other side.

Defect



Frame leaks. Adjustment deterioration and infiltration.

Top View



Corroded and missing steps. Evidence of surcharge - Bench debris.

Defect



Corroded and missing steps.

Manhole Inspection Summary

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8 in. Circular Gravity Sewer Pipe Out @ 12 O'Clock



Channel deterioration. Channel debris.

Rod and Bar (Angled)		Drop: None
Pipe Material: Clay	☐ Pipe Lined	
Invert Depth: 6.50 (ft.) F	low Characteristics: Fast	
Deposits: ✓ None ☐ Mu	d ☐ Sludge ☐ Debris ☐ Grease	
Silt Depth: (in.)	Deposits Extent:	Connects To: Manhole
Infiltration: Evidence	Pipe Seal Cond: Unknown	☐ Possible Illicit Connection

8 in. Circular Gravity Sewer Pipe In @ 6 O'Clock



Barrel deterioration.	
Rod and Bar (Angled)	Drop: None
Pipe Material: Clay	
nvert Depth: 6.33 (ft.) Flow Characteristics: Fast	
Deposits: ☑ None ☐ Mud ☐ Sludge ☐ Debris ☐ Grease	
Silt Depth: (in.) Deposits Extent:	Connects To: Manhole
nfiltration: Evidence Pipe Seal Cond: Unknown	Possible Illicit Connection

Manhole Inspection Summary

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8 in. Circular Gravity Sewer Pipe In @ 9 O'Clock



Barrel deterioration and infiltration.

Rod and Bar (Angled)	Drop: None
Pipe Material: Clay Pipe Lined	·
Invert Depth: 6.21 (ft.) Flow Characteristics: Slow	
Deposits: ☑ None ☐ Mud ☐ Sludge ☐ Debris ☐ Grease	
Silt Depth: (in.) Deposits Extent:	Connects To: Manhole
Infiltration: None Pipe Seal Cond: Unknown	☐ Possible Illicit Connection